MAR 1 3 2007

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

S: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where adversarial further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for may change of address)

23906

7590

01/22/2007

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1128 4417 LANCASTER PIKE WIT MINGTON DE 19805

Note: A certificate of mailing can only be used for domestic mailings of the fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Moiling or Transmission I hereby certify that this Fce(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Carol Reeder

|   | DD 17003  |   |  | ano                                   | 4 K                            | reder.   | (Signature)  |
|---|---|---|--|---------------------------------------|--------------------------------|--|--|
| Tamera L.   | Fair  |   |  | March                                 |                                | 007  | (Date)   |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVENTOR   |                                       | ATTOIN                         | EY DOCKET NO.  | CONFIRMATION NO.   |
| 10/691,182  | 10/22/2003  |   | Gregory Allen Chapman  |                                       | FL                             | 0210USCIP  | 6777   |
| •   | REACTION OF FLUO  | ROPOLYMER MELTS                                       |  | 1.                                    | 03/13/200                      | 7 HDEMESS2 000   | 000034 041928 1069   |
|   |   |   | ·  | ,                                     | 01 FC:150                      | 1 1400.  |  |
| A TIME AL COLORE  | SMALL ENTITY  | ISSUB FEE DUE   | PUBLICATION FEE DUE  |                                       | 02 FC:150                      |  | 00 DA DATE DUE   |
| APPLN. TYPE   |   |   | \$300  | 50                                    |                                | \$1700   | 04/23/2007   |
| nonprovisional  | NO  | \$1400  |  | ) 3V                                  |                                | \$1700   | 04/22/2007   |
| EXAMINËR  |   | AILT UNIT .   | CLASS-SUBCLASS   | ŀ                                     |                                |  |  |
| BOYKIN, T   | RRESSA M  | 1711  | 528-480000   |                                       |                                |  |  |
| Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |   | 2. For printing on the p   | atent front page                      | , list                         | 1  |  |
|   |   |   | (1) the names of up to<br>or agents OR, alternation  | 3 registered pa                       | itent attorney                 | =  |  |
|   |   |   | (2) the pame of a smale firm (having as a member a 2   |                                       |                                |  |  |
|   |   |   | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                       |                                |  |  |
| ASSIGNEE NAME A   | ND RESIDENCE DATA   | TO BE PRINTED ON                                      | THE PATENT (print or ty  | pė)                                   |                                |  |  |
| PLEASE NOTE: Un   | less an assignee is identi<br>h in 37 CFR 3.11. Comp                                | fied below, no assiguee<br>letion of this form is NO  | data will appear on the p<br>T a substitute for filing au  | etent. If an ass<br>assignment.       | ignee is iden                  | nified below, the  | document has been filed for  |
| (A) NAME OF ASSI  |   |   | (B) RESIDENCE: (CIT)   | and STATE O                           | r countr'                      | Y)   |  |
| E. I. du P  | ont de Nemo   | ers and Comp  | pany Wilmin  | ngton, I                              | Delaya                         | re   |  |
|   |   |   |  | Individual 🖰                          | Corporation                    | or other private g   | roup sutity Governmen  |
|   |   |   | b. Payment of Fee(s): (Ple   |                                       |                                |  |  |
| . The following fee(s)  | ST& Strottutreer  | A check is enclosed.                                  |  |                                       | ••                             | ·  |  |
| Publication Fee (No small entity discount permitted)  |   |   | Payment by credit car  | rd. Form PTO-2                        | 038 is attach                  | ied.   |  |
| Advance Order - # of Copies   |   |   | The Director is hereby overpayment, to Depo  | y authorized to cosit Account Nu      | harge the recomber 0 11        | prired fee(s), any d   | eficiency, or credit any<br>an extra copy of this form).   |
| Change in Entity St   | tus (from status indicates  | i above)  |  |                                       |                                |  |  |
| a. Applicant clain  | 28 SMALL ENTITY State   | is. See 37 CFR 1.27.                                  | b. Applicant is no lon   | ger claiming SN                       | AALL ENTI                      | TY status. See 37 (  | CFR 1.27(g)(2).  |
| OTE: The Issue Fee and terest as shown by the   | nd Publication Fee (if requeened of the United Sta                                  | uired) will not be accepte<br>tes Patent and Trademar | ed from anyone other than the Office.  | the applicant, a t                    | registered att                 | outeh ot afternt or  | the assigned or other party i  |
|   | 11:   |   |  | Date                                  | 3/8/                           | 101  |  |
| Authorized Signature  |   | 1 5.0   |  | 1                                     | <del>- 2/2/</del>              | 20017  |  |
| Typed or printed nam  | e <u>JAMERA</u>   | L. FAIR   |  | Registratio                           | on No                          | 35,867   |  |
| his collection of inform<br>n application. Confiden   | nation is required by 37 C<br>attality is governed by 35                            | FR 1.311. The informati<br>U.S.C. 122 and 37 CFR      | on is required to obtain or . 1.14. This collection is es  | retain a benefit i<br>timated to take | by the public<br>12 minutes to | which is to tile (a)<br>o complete, includ<br>on the amount of t | ng py the USFIU to process<br>ing gathering, preparing, an<br>iron you require to complet  |
| ubmitting the complete<br>his form and/or sugges  | ed application form to the<br>tions for reducing this bu<br>Virginia 22313-1450. DO | rden, should be sent to to<br>O NOT SEND FEES OR      | y depending upon the indi-<br>ne Chief Information Offic<br>COMPLETED FORMS T  | er, U.S. Patent a<br>O THIS ADDR      | and Tradema<br>ESS. SEND       | rk Office, U.S. Do<br>TO: Commission                             | nd by the USPTO to processing gathering, preparing, and ime you require to complet partment of Commerce, P.C. for Patents, P.O. Box 1450 |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.